

Form PTO-1449 (modified) List of Patents and Publications For Applicant's Information Disclosure Statement (Use several sheets if necessary)	ATTY. DOCKET NO: 5937-00205 APPLICANT: Lin et al. FILING DATE: February 06, 2004	SERIAL NO: 10/773,701 ART UNIT: 1754 CONF. NO.: 7812
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U.S. PATENT DOCUMENTS

EXAM. INITIALS	REF. DES	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
wjl	P1	3679360	25-Jul-1972	Rubin et al.	—	—	
wjl	P2	4371484	1-Feb-1984	Inukai et al.	—	—	
wjl	P3	4481175	6-Nov-1984	Iino et al.	—	—	
wjl	P4	4612053	16-Sep-1986	Brown et al.	—	—	
wjl	P5	RE33161	6-Feb-1990	Brown et al.	—	—	
wjl	P6	4959104	25-Sep-1990	Iino et al.	—	—	
wjl	P7	5017518	21-May-1991	Hirayama et al.	—	—	
wjl	P8	5053212	1-Oct-1991	Constantz et al.	—	—	
wjl	P9	5092888	3-Mar-1992	Iwamoto et al.	—	—	
wjl	P10	5164187	17-Nov-1992	Constantz et al.	—	—	
wjl	P11	5149368	22-Sep-1992	Liu et al.	—	—	
wjl	P12	5180426	19-Jan-1993	Sumita	—	—	
wjl	P13	5262166	16-Nov-1993	Liu et al.	—	—	
wjl	P14	5336264	9-Aug-1994	Constantz et al.	—	—	
wjl	P15	5,342,441	30-Aug-1994	Mandai et al.	—	—	
wjl	P16	5492768	20-Feb-1996	Okimatsu et al.	—	—	
wjl	P17	5496399	5-Mar-1996	Ison et al.	—	—	
wjl	P18	5503164	2-Apr-1996	Friedman	—	—	
wjl	P19	5550172	27-Aug-1996	Regula et al.	—	—	
wjl	P20	5652016	29-Jul-1997	Shiro et al.	—	—	
wjl	P21	5683496	4-Nov-1997	Ison et al.	—	—	
wjl	P22	5697981	16-Dec-1997	Ison et al.	—	—	

EXAMINER: *Mayenne A. Langel* DATE CONSIDERED: *1-5-06*

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WAL	P23	5766669	16-Jun-1998	Pugh et al.	—	—	
WAL	P24	5814681	29-Sep-1998	Hino et al.	—	—	
WAL	P25	5820632	13-Oct-1998	Constantz et al.	—	—	
WAL	P26	5846312	8-Dec-1998	Ison et al.	—	—	
WAL	P27	5899939	4-May-1999	Boyce et al.	—	—	
WAL	P28	5964932	12-Oct-1999	Ison et al.	—	—	
WAL	P29	5993535	30-Nov-1999	Sawamura et al.	—	—	
WAL	P30	6013591	11-Jan-2000	Ying et al.	—	—	
WAL	P31	6117456	12-Sep-2000	Lee et al.	—	—	
WAL	P32	6123731	26-Sep-2000	Boyce et al.	—	—	
WAL	P33	6162258	19-Dec-2000	Scarborough et al.	—	—	
WAL	P34	6277149	21-Aug-2001	Boyle et al.	—	—	
WAL	P35	6294041	25-Sep-2001	Boyce et al.	—	—	
WAL	P36	6294187	25-Sep-2001	Boyce et al.	—	—	
WAL	P37	6325987	4-Dec-2001	Sapieszko et al.	—	—	
WAL	P38	6332779	25-Dec-2001	Boyce et al.	—	—	
WAL	P40	6440444	27-Aug-2002	Boyce et al.	—	—	
WAL	P41	6478825	12-Nov-2002	Winterbottom et al.	—	—	
WAL	P42	6530955	11-Mar-2003	Boyle et al.	—	—	
WAL	P43	6585992	1-Jul-2003	Pugh et al.	—	—	
WAL	PA1	20020019635	14-Feb-2002	Wenstrom, Jr. et al.	—	—	
WAL	PA2	20020073894	20-Jun-2002	Genge et al.	—	—	
WAL	PA3	20030031698	13-Feb-2003	Roeder et al.	—	—	

EXAMINER: Wayne A. FangelDATE CONSIDERED: 1-5-06

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FOREIGN PATENT DOCUMENTS

EXAM. INITIALS	REF. DES		DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATIO N. YES/NO
WAL	B1	06-228011	16-Aug-1994	JP	—	—	Abstract
WAL	B2	WO 03/055418	10-Jul-2003	PCT	—	—	

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

WAL	C1	Sugawara et al., "Calcium Phosphate Cement: An In Vitro study of Dentin Hypersensitivity", The Journal of the Japanese Society for Dental Materials and Devices, 1989, Vol. 8, pp. 282-294. (<i>no month</i>)
WAL	C2	Pickel et al., "The Effect of a Chewing Gum Containing Dicalcium Phosphate on Salivary Calcium and Phosphate", Ala. J. Med. Sci. 1965, Vol. 2, pp. 286-287. (<i>no month</i>)
WAL	C3	Matsuya et al., "Effects of pH on the Reactions of Tetracalcium Phosphate and Dicalcium Phosphate", IADR Abstact 1991. (<i>no month</i>)
WAL	C4	Sugawara et al., "Formation of Hydroxyapatite in Hydrogels from Tetracalcium Phosphate/Dicalcium Phosphate Mixtures," J. Nihon. Univ. Sch. Dent., 1989, Vol. 31, pp 372-381. (<i>no month</i>)
WAL	C5	Hong et al., The Periapical Tissue Reactions to a Calcium Phosphate Cement in the Teeth of Monkeys," J Biomed Mater Res. April 1991, Vol. 25(4), pp. 485-98.
WAL	C6	DeRijk, et al., "Clinical Evaluation of a Hydroxyapatite Precipitate for the Treatment of Dentinal Hypersensitivity, Biomedical Engineering v. Recent Developments," Proc of 5th Southern Biomedical Engineering Conference, 1986, pp. 336-339. (Pergamon Press, New York). (<i>no month</i>)
WAL	C7	Gruninger et al. "Evaluation of the Biocompatibility of a New Calcium Phosphate Setting Cement," J. Dent Res. 1984, 63 Abst. No. 270 (4 pages). (<i>no month</i>)
WAL	C8	Costantino et al., "Evaluation of a New Hydroxyapatite Cement: Part III, Cranioplasty in a Cat Model, The Fifth Intl. Symposium on Facial Plastic Reconstructive Surgery of the Head and Neck, Toronto, Canada 1989. (18 pages) (<i>no month</i>)
WAL	C9	Shindo, et al., "Facial Skeletal Augmentation Using Hydroxyapatite Cement," Arch. Otolaryngol. Head Neck Surg. 1993, Vol. 119, pp. 185-190. (<i>no month</i>)
WAL	C10	Briner et al., "Significance of Enamel Remineralization", J. Dent. Res. 1974, Vol. 53, pp. 239-243. (<i>no month</i>)
WAL	C11	Silverstone, "Remineralization Phenomena", Caries Res. 1977, Vol. 11 (Supp. 1), pp. 59-84. (<i>no month</i>)
WAL	C12	Costantino et al., "Hydroxyapatite Cement-Basic Chemistry and Histologic Properties," Arch. of Otolaryngology-Head & Neck Surgery, 1991, Vol. 117, pp. 379-394. (<i>no month</i>)

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OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

wjl	C13	Friedman et al., "Hydroxyapatite Cement II. Obliteration and Reconstruction of the Cat Frontal Sinus," Arch. of Otolaryngology--Heady & Neck Surgery, 1991, Vol. 117, pp. 385-389.	(no month)
wjl	C14	Contantino et al., "Experimental Hydroxyapatite Cement Cranioplasty," Plastic and Reconstructive Surgery, 1992, Vol. 90, No. 2, pp. 174-185.	(no month)
wjl	C15	Miyazaki et al., "An Infrared Spectroscopic Study of Cement Formation of Polymeric Calcium Phosphate Cement," Jour of the Jap. Scoiety for Dent Mats & Devices, 1992, Vol. II, No. 2. (8 pages).	(no month)
wjl	C16	Driskell et al., "Development of Ceramic and Ceramic Composite Devices for Maxillofacial Applications", J. Biomed. Mat. Res. 1972, Vol. 6, pp. 345-361.	(no month)
wjl	C17	Hiatt et al., "Root Preparation I. Obduration of Dentinal Tubules in Treatment of Root Hypersensitivity", J. Periodontal, 1972, Vol. 43, pp. 373-380.	(no month)
wjl	C18	Patel et al., "Solubility of CaHPO ₄ 2H ₂ O in the Quaternary System Ca(OH) ₂ --H ₃ PO ₄ --NaCl--H ₂ O at 25 °C.", J. Res. Nat. Bur. Stands. 1974, Vol. 78A, pp. 675-681.	(no month)
wjl	C19	Salyer et al., "Porous Hydroxyapatite as an Onlay Bone-Graft Substitute for Maxillofacial Surgery," Presented at the 54 th Annual Scientific Meeting of the American Society of Plastic and Reconstructive Surgeons, Kansas City, Missouri, 1985, pp. 236-244.	(no month)
wjl	C20	Kenney et al., "The Use of a Porous Hydroxyapatite Implant in Periodontal Defects," J. Periodontal, 1988, pp. 67-72.	(no month)
wjl	C21	Zide et al., "Hydroxyapatite Cranioplasty Directly Over Dura," J. Oral Maxillofac Surg. 1987, Vol 45, pp. 481-486.	(no month)
wjl	C22	Waite, et al., "Zygomatic Augmentation with Hydroxyapatite," J. Oral Maxillofac Surg 1986, pp. 349-352.	(no month)
wjl	C23	Verwoerd, et al. "Porous Hydroxyapatite-perichondrium Graft in Cricoid Reconstruction, Acta Otolaryngol" 1987, Vol. 103, pp. 496-502.	(no month)
wjl	C24	Grote, "Tympanoplasty With Calcium Phosphate," Arch Otolaryngology 1984, Vol. 110, pp. 197-199.	(no month)
wjl	C25	Kent et al., "Alveolar Ridge Augmentation Using Nonresorbable Hydroxyapatite with or without Autogenous Cancellous Bone," J. Oral Maxillofac Surg 1983, Vol. 41, pp. 629-642.	(no month)
wjl	C26	Piecuch, "Augmentation of the Atrophic Edentulous Ridge with Porus Replamineform Hydroxyapatite (Interpore-200)", Dental Clinics of North America 1985, Vol. 30(2), pp. 291-305.	(no month)
wjl	C27	Misch, "Maxillary Sinus Augmentation for Endosteal Implants: Organized Alternative Treatment Plans," Int J Oral Implant 1987, Vol. 4(2), pp. 49-58.	(no month)
wjl	C28	Chohayeb, A. A. et al., "Evaluation of Calcium Phosphate as a Root Canal Sealer-Filler Material," J Endod 1987, Vol. 13, pp. 384-386.	(no month)
wjl	C29	Brown et al., "Crystallography of Tetracalcium Phosphate," Journal of Research of the National Bureau of Standards. A. Physics and Chemistry. 1965, Vol. 69A, pp. 547-551.	(no month)

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OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

WAL	C30	Sanin et al. "Particle Size Effects on pH and Strength of Calcium Phosphate Cement," IADR Abstract 1991.	(no month)
WAL	C31	Chow et al., "X-ray Diffraction and Electron Microscopic Characterization of Calcium Phosphate Cement Setting Reactions," IADR Abstract, 1987. (1 page)	(no month)
WAL	C32	Block et al. "Correction of Vertical Orbital Dystopia with a Hydroxyapatite Orbital Floor Graft," J. Oral Maxillofac Surg 1988, Vol. 46, pp. 420-425.	(no month)
WAL	C33	Brown, "Solubilities of Phosphates and Other Sparingly Soluble Compounds", Environmental Phosphorous Handbook 1973, pp. 203-239. (John Wiley & Sons, New York),	(no month)
WAL	C35	Gregory et al., "Solubility of CaHPO ₄ 2H ₂ O in the System Ca(OH) ₂ - H ₃ PO ₄ - H ₂ O at 5, 15, 25, and 37.5 °C.," J. Res. Nat. Bur. Stand. 1970, Vol 74A, pp. 461-475.	(no month)
WAL	C36	Gregory et al., "Solubility of β-Ca ₃ (PO ₄) ₂ in the System Ca(OH) ₂ - H ₃ PO ₄ - H ₂ O at 5, 15, 25 and 37° C.," J. Res. Nat. Bur. Stand., 1974, Vol. 78A, pp. 667-674.	(no month)
WAL	C37	McDowell et al., "Solubility of B-Ca ₅ (PO ₄) ₃ OH in the System Ca(OH) ₂ - H ₃ PO ₄ - H ₂ O at 5, 15, 25 and 37 °C.," J. Res. Nat. Bur. Stand. 1977, Vol. 91A, pp. 273-281.	(no month)
WAL	C38	McDowell et al., "Solubility Study of Calcium Hydrogen Phosphate. Ion Pair Formation," Inorg. Chem. 1971, Vol. 10, pp. 1638-1643.	(no month)
WAL	C39	Moreno et al., "Stability of Dicalcium Phosphate Dihydrate in Aqueous Solutions and Solubility of Octocalcium Phosphate," Soil Sci. Soc. Am. Proc. 1960, Vol 21, pp. 99-102.	(no month)
WAL	C40	Chow et al, "Self-Setting Calcium Phosphate Cements," Mat. Res. Soc. Symp. Proc. pp. 3-23.	(no date)
WAL	C41	Miyazaki et al., "Chemical Change of Hardened PCA/CPC Cements in Various Storing Solutions", The Journal of the Japanese Soc. for Dental Materials and Devices, 1992, Vol. 11, No. 2.	(no month)
WAL	C42	Fukase et al, "Thermal Conductivity of Calcium Phosphate Cement", IADR Abstract, 1990 (1 page).	(no month)
WAL	C43	Sugawara et al. "Biocompatibility and Osteoconductivity of Calcium Phosphate Cement", IADR Abstract 1990. (1 page).	(no month)
WAL	C44	Miyazaki et al., "Polymeric Calcium Phosphate Cements", IADR Abstract 1990. (1 page).	(no month)
WAL	C45	Link et al., "Composite of Calcium Phosphate Cement and Genetically Engineered Protein Bioadhesive," IADR Abstract 1991. (1 page)	(no month)
WAL	C46	Matsuya et al., "Effects of pH on the Reactions of Tetracalcium Phosphate and Dicalcium Phosphate", IADR Abstract 1991. (1 page)	(no month)
WAL	C47	Briner et al., "Significance of Enamel Remineralization", J. Dent. Res. 1974, Vol. 53, pp. 239-243.	(no month)
WAL	C48	Chow, "Development of Self-Setting Calcium Phosphate Cements", Journal of The Ceramic Society of Japan, 1991, Vol. 99 [10], pp. 954-964.	(no month)

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OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

WAL	C49	Brown et al., A New Calcium Phosphate, Water Setting Cement, Cements Research Progress 1986, P. W. Brown, Ed., Westerville, Ohio: American Ceramic Society, 1988, pp. 352-379.	(no month)
WAL	C50	Sugawara et al., "Evaluation of Calcium Phosphate as a Root Canal Sealer-Filler Material" IADR/AADR Abstract, 1987, (3 pages).	(no month)
WAL	C51	Sugawara et al., "In Vitro Evaluation of the Sealing Ability of a Calcium Phosphate Cement When Used as a Root Canal Sealer Filler," J. Endodontics, 1989, Vol 16, pp 162-165.	(no month)
WAL	C52	Chow, "Calcium Phosphate Materials: Reactor Response" Adv Dent Res 1988, Vol 2(1), pp. 181-184.	(no month)
WAL	C53	Fukase et al., "Setting Reactions and Compressive Strengths of Calcium Phosphate Cements", J Dent Res 1990, Vol 69(12), pp. 1852-1856.	(no month)
WAL	C54	Miyazaki et al., "Chemical Change of Hardened PCA/CPC Cements in Various Storing Solutions", The Journal of the Japanese Soc. for Dental Materials and Devices, 1992, Vol. 11, No. 2, pp.48-64.	(no month)
WAL	C55	Sugawara et al. "Formation of Hydroxyapatite in Hydrogels from Tetracalcium Phosphate/Dicalcium Phosphate Mixtures," (no date)	
WAL	C56	Chow et al. "A Natural Bone cement-A Laboratory Novelty Led to the Development of Revolutionary New Biomaterials", Journal of Research of the National Institute of Standards and Technology, 2001, Vol. 106, pp. 1029-1033.	(no month)
WAL	OA1	U.S. Patent and Trademark Office, "Office communication" for U.S. Application Serial No. 10/944,278 mailed February 22, 2005 (8 pages).	
WAL	OA3	U.S. Patent and Trademark Office, "Office Communication" for U.S. Application Serial No. 09/615,384, mailed Jan. 16, 2003.	
WAL	OA4	U.S. Patent and Trademark Office, "Office Communication" for U.S. Application Serial No. 09/615,384, mailed March 22, 2002.	
WAL	OA5	U.S. Patent and Trademark Office, "Office Communication" for U.S. Application Serial No. 09/615,384, mailed October 18, 2001.	
WAL	OA6	U.S. Patent and Trademark Office, "Office Communication" for U.S. Application Serial No. 10/328,019, mailed Feb. 25, 2004.	
WAL	OA7	U.S. Patent and Trademark Office, "Office Communication" for U.S. Application Serial No. 10/414,582, mailed Jun. 17, 2004.	
WAL	OA8	U.S. Patent and Trademark Office, "Office Communication" for U.S. Application Serial No. 10/607,023, mailed Jul. 18, 2004.	
WAL	WO1	PCT/US04/11637 International Search Report/Written Opinion, mailed Oct. 14, 2004.	
WAL	WO2	EPO Communication, EP 01117041.2-1219, mailed March 11, 2005, 4 pages.	

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wal	PC1	Claims from Co-Pending United States Patent Appl. Ser. No. 10/773,701, 3 pages					
wal	PC2	Claims from Co-Pending United States Patent Appl. Ser. No. 10/944,278, 3 pages					
wal	PC3	Claims from Co-Pending United States Patent Appl. Ser. No. 10/940,922, 4 pages					
wal	PC4	Claims from Co-Pending United States Patent Appl. Ser. No. 10/780,728, 6 pages					
wal	PC5	Claims from Co-Pending United States Patent Appl. Ser. No. 10/852,167, 7 pages					
wal	PC6	Claims from Co-Pending United States Patent Appl. Ser. No. 10/982,660, 3 pages					
wal	PC7	Claims from Co-Pending United States Patent Appl. Ser. No. 10/145,901, 3 pages					
wal	PC8	Claims from Co-Pending United States Patent Appl. Ser. No. 10/607,023, 1 page					
wal	PC9	Claims from Co-Pending United States Patent Appl. Ser. No. 10/414,582, 5 pages					
wal	PC10	Claims from Co-Pending United States Patent Appl. Ser. No. 10/633,511, 6 pages					

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Use as many sheets as necessary)

Application Number: 10/733,701
 Confirmation No.: 7812
 Filing Date: February 6, 2004
 First Named Inventor: Lin, et al.
 Art Unit: 1754
 Examiner Name: Langel, Wayne A.
 Attorney Docket Number: 5937-00205/EBM

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code (if known)			
WAL		4623553	18-Nov-1986	Ries et al.	
WAL		RE33221	22-May-1990	Brown et al.	
WAL		5338356	16-Aug-1994	Hirano et al.	
WAL		5409982	25-Apr-1995	Imura et al.	
WAL		5476647	19-Dec-1995	Chow et al.	
WAL		5522893	4-Jun-1996	Chow et al.	
WAL		5525148	11-Jun-1996	Chow et al.	
WAL		5536575	16-Jul-1996	Imura et al.	
WAL		5542973	6-Aug-1996	Chow et al.	
WAL		5545254	13-Aug-1996	Chow et al.	
WAL		5569490	29-Oct-1996	Imura et al.	
WAL		5605713	25-Feb-1997	Bolton	
WAL		5607685	4-Mar-1997	Cimballek et al.	
WAL		5683461	4-Nov-1997	Lee et al.	
WAL		5695729	9-Dec-1997	Chow et al.	
WAL		5782971	21-Jul-1998	Constantz et al.	
WAL		5891448	6-Apr-1999	Chow et al.	
WAL		5954867	21-Sep-1999	Chow et al.	
WAL		5958430	28-Sep-1999	Campbell et al.	
WAL		5976234	2-Nov-1999	Chow et al.	
WAL		5997624	7-Dec-1999	Chow et al.	
WAL		6005162	21-Dec-1999	Constantz	
WAL		6018095	25-Jan-2000	Lerch et al.	
WAL		6027742	22-Feb-2000	Lee et al.	
WAL		6118043	12-Sep-2000	Nies et al.	
WAL		6132463	17-Oct-2000	Lee et al.	
WAL		6149688	21-Nov-2000	Brosnahan et al.	
WAL		6323146	27-Nov-2001	Pugh et al.	

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>			Application Number	10/733,701	
			Confirmation No.:	7812	
			Filing Date:	February 6, 2004	
			First Named Inventor:	Lin, et al.	
			Art Unit:	1754	
			Examiner Name:	Langel, Wayne A.	
			Attorney Docket Number:	5937-00205/EBM	
U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code (if known)			
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WAL		6495156	17-Dec-2002	Wenz et al.	
WAL		6547866	15-Apr-2003	Edwards et al.	
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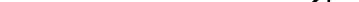
Examiner Signature	<i>Wayne A. Langel</i>	Date Considered	1-5-06
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